This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1.-18. (Canceled)

- 19. (New) A method of treating skin comprising applying a cosmetic composition comprising citrulline to skin so that active oxygen in the skin is scavenged by the citrulline.
- 20. (New) The method of claim 19 wherein the cosmetic composition contains citrulline in an amount of from 10 mM to 1000 mM.
- 21. (New) The method of claim 19 wherein the cosmetic composition contains citrulline in an amount of from 50 mM to 500 mM.
- 22. (New) A cosmetic composition wherein the improvement comprises citrulline in an amount effective to scavenge active oxygen when applied to the skin.
- 23. (New) The cosmetic composition of claim 22 wherein the cosmetic composition contains citrulline in an amount of from 10 mM to 1000 mM.

- 24. (New) The cosmetic composition of claim 22 wherein the cosmetic composition contains citrulline in an amount of from 50 mM to 500 mM.
- 25. (New) A method of preventing active oxygen injury comprising adding citrulline to a cosmetic composition to decrease active oxygen content.
- 26. (New) A method to improve preservation of an active oxygen phobic substance, the method comprising adding citrulline to decrease active oxygen content of the active oxygen phobic substance.
- 27. (New) The method according to claim 26, wherein the active oxygen phobic substance is a medicine, a food or a cosmetic.